

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Atty. Dkt.: 2018-822
Date: December 10, 2003



Sir:

Attached for filing is the patent application of:

Inventor: IWAKI et al

Entitled: FLOW SENSOR HAVING THIN FILM PORTION AND METHOD FOR MANUFACTURING THE SAME

and including attachments as noted below:

- ☒ Newly executed Declaration, ☐ Copy of Declaration from prior application, ☒ Abstract
120 pages of specification and claims (including 80 numbered claims), and
40 sheets of accompanying drawing/s.
☒ Record the attached assignment to DENSO CORPORATION, Aichi-pref., Japan and return to the undersigned.
☐ Attached is a Power of Attorney.
☒ Priority is hereby claimed under 35 U.S.C. § 119 based on the following foreign applications:

Application Number	Country	Day/Month/Year Filed
2002-362187	JAPAN	13 December 2002
2002-362189	JAPAN	13 December 2002
2002-375021	JAPAN	25 December 2002
2003-20407	JAPAN	29 January 2003
2003-381757	JAPAN	11 November 2003

, respectively, the entire content of which is hereby incorporated by reference in this application..

- ☐ Certified copy(ies) of foreign application(s) is/are attached.
☐ Certified copy(ies) filed on _____ in prior appln. no. _____ filed _____

- ☐ Petition filed in prior application to extend its life to insure co-pendency.
☐ The prior application is assigned to
☐ Applicant claims "small entity" status. ☐ "Small entity" statement attached.
☐ Please enter the attached preliminary amendment prior to calculation of filing fee:

- ☒ Also attached: ☒ Information Disclosure Statement; ☐ Non-Publication Request; ☐ Nucleotide and/or Amino Acid Sequence Submission; ☐ Statement deleting Inventor(s) named in prior application; ☒ Other: PTO 1449 W/References

FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY HEREWITH CANCELED

Basic Filing Fee		\$	770.00
Total effective claims	80 - 20 (at least 20) = 60	x \$ 18.00	\$ 1,080.00
Independent claims	2 - 3 (at least 3) = 0	x \$ 86.00	\$ 0.00
If any proper multiple dependent claims now added for first time, add \$290.00 (ignore improper)			\$ 0.00
SUBTOTAL		\$	1850.00
If "small entity," then enter half (1/2) of subtotal and subtract		-\$	(0.00)
SECOND SUBTOTAL		\$	1850.00
Assignment Recording Fee (\$40.00)		\$	40.00
TOTAL FEE ENCLOSED		\$	1,890.00

Any future submission requiring an extension of time is hereby stated to include a petition for such time extension.

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our **Account No. 14-1140**.

A duplicate copy of this sheet is attached.

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NIXON & VANDERHYE P.C.

By Atty: Larry S. Nixon, Reg. No. 25,640

Signature: _____